



Atty. Dkt. No. 081909-0116

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Yoshiomi KONDOH  
**Title:** THERMOELECTRIC EFFECT DEVICE,  
ENERGY DIRECT CONVERSION SYSTEM,  
AND ENERGY CONVERSION SYSTEM  
**Appl. No.:** 10/727,988  
**Filing Date:** 12/5/2003  
**Examiner:** Anthony D. FICK  
**Art Unit:** 1753  
**Confirmation Number:** 7260

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated June 29, 2007, concerning the above-referenced patent application.

Applicant has enclosed with this amendment a Petition for Extension of Time to make this response timely.

**Amendments to the Specification** begin on page 3 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this document.

**Remarks/Arguments** begin on page 17 of this document.

Please amend the application as follows: